

Claims

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1. A paint for forming a transparent conductive thin film characterized in comprising at least: a conductive oxide powder comprising a primary granular diameter of no greater than 100 nm; an easily dispersible low-boiling point solvent of said conductive oxide powder; a difficultly dispersible high-boiling point solvent of said conductive oxide powder; and a binder.
 2. A paint for forming a transparent conductive thin film according to Claim 1, wherein said conductive oxide powder is selected from among a tin oxide powder, an antimony-doped tin oxide powder, an indium oxide powder, and a tin-doped indium oxide powder.
 3. A paint for forming a transparent conductive thin film according to Claim 1, wherein said conductive oxide powder comprises a primary granular diameter of 1 ~ 10 nm, and a secondary granular diameter of 20 ~ 150 nm.
 4. A transparent conductive thin film characterized in having at least one layer comprising a transparent conductive layer which possesses mesh-shaped openings and is formed by means of using said paint for forming a transparent conductive thin film according to Claim 1.
 5. A transparent conductive thin film according to Claim 4 comprising a total light permeability of at least 80%, a haze value of no greater than 5%, and a surface resistivity of no greater than $9 \times 10^{11} \Omega/\square$.
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